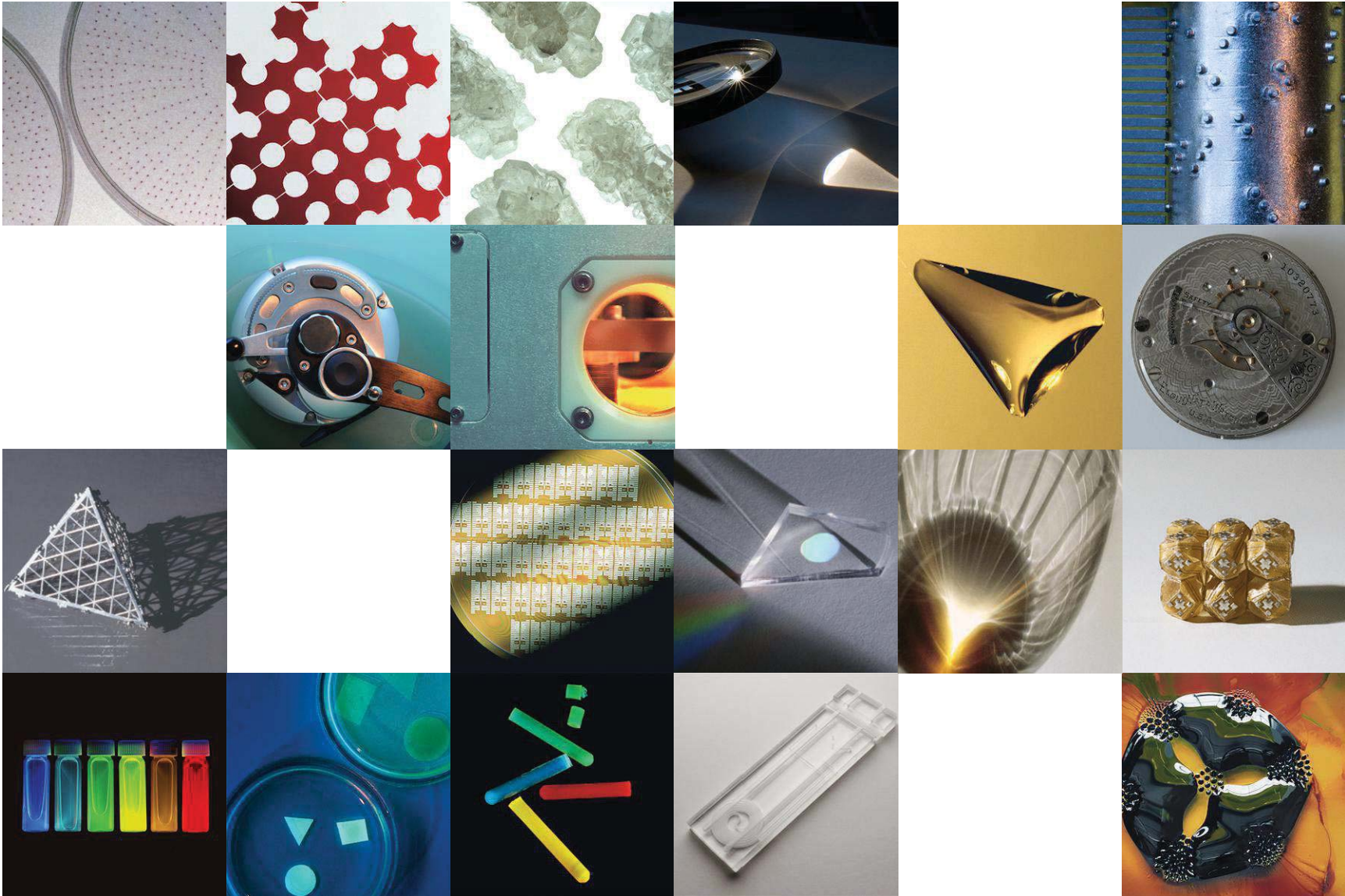


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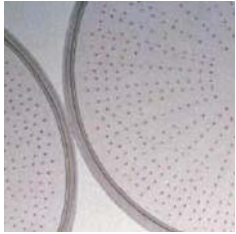
**MAKING SCIENCE AND ENGINEERING PICTURES**  
A PRACTICAL GUIDE TO PRESENTING YOUR WORK



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A PRACTICAL GUIDE TO PRESENTING YOUR WORK



**E. coli patterns**

E. Budrene, Department of Cellular and Developmental Biology; Budrene Laboratory  
Harvard University

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**magnifying lens**

unpublished



**cross-shaped self-assembled structures**

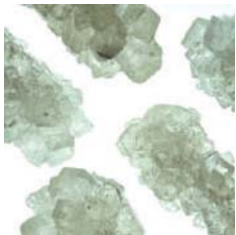
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**sugar crystals**

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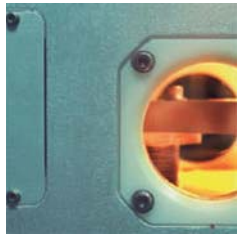
**fishing reel**

unpublished

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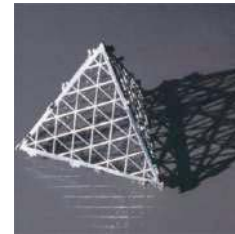
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**wafer chamber**

M. Schmidt,  
Microsystems  
Technology Laboratories  
  
Massachusetts Institute  
of Technology

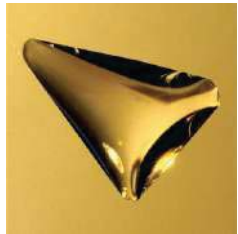
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**three-  
dimensional  
metallic  
tetrahedron  
microstructure**

G. Whitesides,  
Department of  
Chemistry and  
Chemical Biology;  
Whitesides Research  
Group  
  
Harvard University

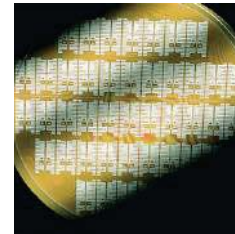
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**patterned  
drops of  
water**

G. Whitesides,  
Department of  
Chemistry and Chemical  
Biology; Whitesides  
Research Group  
  
Harvard University

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**microchemical  
systems**

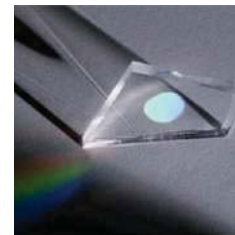
K. Jensen, Department  
of Chemical  
Engineering; Jensen  
Research Group  
  
Massachusetts Institute  
of Technology

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**watch gears**

unpublished



**optical grating**

G. Whitesides,  
Department of  
Chemistry and  
Chemical Biology;  
Whitesides Research  
Group  
  
Harvard University

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**tears of wine**  
(the Marangoni effect)

A. Adamson, UCLA  
Department of  
Chemistry; A. Gast,  
Stanford Department of  
Chemical Engineering

University of Southern  
California, Los Angeles,  
and Stanford University

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**fluorescing  
adsorbing gels**

T. Tanaka, Department  
of Physics; Tanaka  
Laboratory; Center for  
Materials Science and  
Engineering

Massachusetts Institute  
of Technology

Oya, T., T. Enoki, A. Y.  
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Adsorption Based On  
Multiple-Point  
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**self-  
assembled  
polyhedra**

G. Whitesides,  
Department of  
Chemistry and Chemical  
Biology; Whitesides  
Research Group

Harvard University

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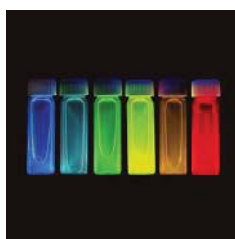


**nanocrystal-  
embedded  
fluorescing  
rods**

M. Bawendi,  
Department of  
Chemistry; M. Bawendi  
Group

Massachusetts Institute  
of Technology

Lee, J., V. C. Sundar,  
J. R. Heine, et al. "Full  
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**vials of CdSe  
nanocrystals**

M. Bawendi, Department  
of Chemistry; M.  
Bawendi Group

Massachusetts Institute  
of Technology

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**micro reactor**

K. Jensen, Department  
of Chemical Engineer-  
ing; Jensen Research  
Group

Massachusetts Institute  
of Technology

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**ferrofluid**

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Resource: Making Science and Engineering Pictures: A Practical Guide to Presenting Your Work  
Felice Frankel

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